





Attorney Docket No.	21935
First Named Inventor or Application Identifier:	144
Kazunori TAKAHASHI	350
Express Mail Label No.	200

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO: **Assistant Commissioner for Patents APPLICATION ELEMENTS Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. [X] Fee Transmittal Form 2. [X] Specification, Claims & Abstract [Total Pages: 46] 3. [X] Drawing(s) (35 USC 113) [Total Sheets: 19] 4. [X] Oath or Declaration [Total Pages: 3] a. [X] Newly executed (original or copy) b. [] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) i. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation by Reference (usable if Box 4b is checked) 5. [] The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. [] Microfiche Computer Program (Appendix) 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** 8. [X] Assignment Papers (cover sheet & document(s)) 9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney 10. [] English Translation Document (if applicable) [X] Copies of IDS Citations 11. [X] Information Disclosure Statement (IDS)/PTO-1449 12. [] Preliminary Amendment 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. [] Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired. 15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. [] Other: 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No: ____/__ 18. CORRESPONDENCE ADDRESS STAAS & HALSEY LLP Telephone: (202) 434-1500 Attn: H. J. Staas Facsimile: (202) 434-1501 700 Eleventh Street, N.W., Suite 500

Washington, DC 20001



				21.1935
NEW APPLICATION FEE TRANSMITTAL		Application Number		
		Filing Date	July 9, 1999	
AMOUNT ENCLOSED	\$	2,330.00	First Named Inventor	Kazunori TAKAHASHI

NEW APPLICATION FEE TRANSMITTAL			Application Number							
				Filing D	ate	July	9, 199	9		
AMOUNT ENC	LOSED	\$	2,330.00	First Na	amed Inventor	Kazı	ınori TA	ASHI		
		FEE C	ALCULA	TION (fe	es effective 10	/01/97	7)			
CLAIMS	(1	1) FOR	FOR (2) NUMBER		ER FILED (3) NUMBER EXTE		NUMBER EXTRA (4) RATE (5) CALCULATION			
	TOTAL C	LAIMS	27	- 20 =	7 X \$ 18.00 =		0 =	\$	126.00	
	INDEPENI	DENT CLAIMS	21	- 3 =	18 X \$ 78.00 =		0 =		1,404.00	
	MULTIPLI	E DEPENDENT (CLAIMS (any r	number; if a	pplicable)	olicable) + \$240.00 =				
					BASIC FILING FEE				+	760.00
					Total of above Calculations =				\$	2,290.00
Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)							+			
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).					-	0.00			
					TOTAL FILING FEE =			\$	2,290.00	
	Surcharge	e for filing non-E	nglish langua	ge applicati	on (\$130.00; 37 C	FR 1.5	2(d))		+	
	Recordati	on of Assignme	nt (\$40.00; 3	7 CFR 1.21	(h)(1))				+	40.00
					TOTAL FEES DUE =			\$	2,330.00	
			METH	OD OF	PAYMENT					
[X] Check er	nclosed as	s payment.								
[] Charge "	TOTAL F	EES DUE" to	the Depos	it Accour	nt No., below.					
[] No paym	ent is end	closed and no	charges to	o the Dep	osit Account a	re aut	horized	at this	s time.	
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required this appli (e.g., co	under 37 ication, in ntinuation	CFR 1.16 (factured in the color of the color	iling fees) o related app /CIPs undei	or 37 CFF lication(s r 37 CFR	overpayments of 1.17 (process) claiming bene 1.53(b) and/or f any such relat	ing fee fit her contii	es) durir eof purs nuations	ng the suant t s/divisi	prose to 35	cution of USC § 120
SUBMITTED BY	r: STA	AS & HALS	EY LLP							
Typed Name	H. J. Sta	. J. Staas						Reg. No. 22,010		
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July 9, 1999 Date Signature

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